Amendment to the Claims

1. (currently amended) A method of adapting content for transmission to a palmtop computer, comprising:

receiving an identifier from the palmtop computer to a data center;

accessing a table of data in conjunction with said identifier from the

palmtop computer to select determining a profile for downloading information to the palmtop computer; and

adapting content to be transmitted to the palmtop computer based upon the profile <u>from said table of data</u>.

- 2. (currently amended) The method according to claim 1, wherein the <u>table</u> of data in conjunction with said identifier from the palmtop computer determining further comprises determining a transmission speed for transmission to the palmtop computer.
- 3. (currently amended) The method according to claim 1, wherein the <u>table</u> of data in conjunction with said identifier from the palmtop computer determining comprises determining a processing power for a processor residing within the palmtop computer by reference to the identifier.
- 4. (currently amended) The method according to claim 1, wherein the <u>table</u> of data in conjunction with said identifier from the palmtop computer determining comprises determining a display parameter for a display of the palmtop computer by reference to the identifier.
- 5. (original) The method according to claim 4, wherein the display parameter comprises the display's color handling ability.
- 6. (original) The method according to claim 4, wherein the display parameter comprises the display's resolution.

PALM-3565.PSI Examiner: Wallace, S.

- 7. (currently amended) The method according to claim 1, wherein the <u>table</u> of data in conjunction with said identifier from the palmtop computer determining comprises determining an amount of memory available to the palmtop computer.
- 8. (currently amended) The method according to claim 1, wherein the <u>table</u> of data in conjunction with said identifier from the palmtop computer determining comprises determining a data transmission format.
- 9. (original) The method according to claim 1, wherein the adapting comprises transmitting only a first frame of an animated GIF.
- 10. (original) The method according to claim 1, wherein the adapting comprises converting color images to a low resolution grey scale image.
- 11. (original) The method according to claim 1, wherein the adapting comprises converting a digital audio signal with a first sampling rate to a digital audio signal with a second sampling rate, and wherein the second sampling rate is lower than the first sampling rate.
- 12. (original) The method according to claim 1, wherein the identifier comprises a serial number.
- 13. (original) The method according to claim 1, wherein the identifier comprises a request header transmitted from the palmtop computer.
- 14. (original) The method according to claim 1, carried out in a proxy server serving the palmtop computer.

PALM-3565.PSI Examiner: Wallace, S.

15. (currently amended) A method of adapting content for transmission to a palmtop computer, comprising:

receiving an identifier from the palmtop computer, the identifier comprising a serial number and a request header transmitted from the palmtop computer;

accessing a table of data in conjunction with said identifier said table of data comprising:

determining a processing power for a processor residing within the palmtop computer by reference to the identifier;

determining a display resolution parameter and a display color handling ability for a display of the palmtop computer by reference to the identifier;

determining a display parameter for a display of the palmtop computer by reference to the identifier;

determining an amount of memory available to the palmtop computer by reference to the identifier;

determining a data transmission format; and

determining a transmission speed for transmission to the palmtop computer;

selecting a profile for downloading information to the palmtop computer from said table of data in conjunction with said identifier; and

adapting content to be transmitted to the palmtop computer based upon the profile <u>from said table of data</u>.

- 16. (original) The method according to claim 15, wherein the adapting comprises transmitting only a first frame of an animated GIF.
- 17. (original) The method according to claim 15, wherein the adapting comprises converting color images to a low resolution gray scale image.
- 18. (original) The method according to claim 15, wherein the adapting comprises converting a digital audio signal with a first sampling rate to a digital

PALM-3565.PSI Examiner: Wallace, S.

audio signal with a second sampling rate, and wherein the second sampling rate is lower than the first sampling rate.

- 19. (original) The method according to claim 15, carried out in a proxy server serving the palmtop computer.
- 20. (currently amended) A storage medium storing instructions which, when executed on a programmed processor, carry out a process of adapting content for transmission to a palmtop computer, comprising:

receiving an identifier from the palmtop computer;

accessing a table of data in conjunction with said identifier from the palmtop computer to select determining a profile for downloading information to the palmtop computer; and

adapting content to be transmitted to the palmtop computer based upon the profile <u>from said table of data</u>.

PALM-3565.PSI Examiner: Wallace, S.